AMENDMENTS TO THE CLAIMS

The following list of claims is complete and replaces all prior versions. Please amend the claims as follows:

1. (Currently amended) A yellow dye-forming coupler represented by formula (I):

formula (I)

$$Q = \begin{pmatrix} N & R_1 & O & (R_2)_m \\ C & H & S - R_4 \end{pmatrix}$$

wherein Q represents a group of nonmetallic atoms that form a 5- to 7-membered ring in combination with the -N=C-N(R₁)-; R₁ is -(CH₂)₃0-R₁₀₁ in which R₁₀₁ is an alkyl group having 4 to 8 carbon atoms and R₂ each independently represents a substituent; R₄ represents an alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R₂s R₂'s may be the same or different, and the R₂s R₂'s may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent; and when R₄ represents a primary alkyl group, R₁ represents (CH₂)₃0-R₁₀₁ in which R₁₀₁ is an alkyl group having 4 to 8 carbon atoms.

2. (Currently amended) The yellow dye-forming coupler as claimed in claim 1, wherein the yellow dye-forming coupler represented by formula (I) is a yellow dye-forming coupler represented by formula (IA):

formula (IA)

$$Q \bigvee_{N} \begin{matrix} R_1 & O & (R_2)_m \\ C - N & \vdots \\ X & S - R_{41} \end{matrix}$$

wherein Q represents a group of nonmetallic atoms that form a 5- to 7-membered ring in combination with the -N=C-N(R_I)-; R_{I} is -(CH₂)₃0-R₁₀₁ in which R₁₀₁ is an alkyl group having 4 to 8 carbon atoms and R_{2} each independently represents a substituent; R_{41} represents a secondary or tertiary alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R_{2} s R_{2} 's may be the same or different, and the R_{2} s R_{2} 's may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent.

3. (Currently amended) The A yellow dye-forming coupler as claimed in claim 1, wherein the yellow dye-forming coupler represented by formula (I) is a yellow dye-forming coupler represented by formula (IB):

formula (IB)

$$Q_1$$
 N Q_1 N Q_2 Q_3 Q_4 Q_2 Q_4 Q_5 $Q_$

wherein Q_1 represents a group of nonmetallic atoms that form a 5- to 7-membered ring in combination with the -N=C-N((CH₂)₃0-R₁₀₁)-; R₁₀₁ represents an alkyl group having 4 to 8 carbon atoms; R₂ represents a substituent; R₄₂ represents a primary alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R₂s R₂'s may be the same or different, and the R₂s R₂'s may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent.

4. (Currently amended) A silver halide color photographic light-sensitive material comprising at least one yellow dye-forming coupler represented by formula (I) in at least one layer provided on a support:

formula (I)

wherein Q represents a group of nonmetallic atoms that form a 5- to 7-membered ring in combination with the -N=C-N(R₁)-; R_1 is -(CH₂)₃O-R₁₀₁ in which R₁₀₁ is an alkyl group having 4 to 8 carbon atoms and R_2 each independently represents a substituent; R_4 represents an alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R_2 s R_2 's may be the same or different, and the R_2 s R_2 's may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent; and when R_4 represents a primary alkyl group, R_4 represents -(CH₂)₃O R_{101} in which R_{101} is an alkyl group having 4 to 8 carbon atoms.

5. (Currently amended) The silver halide color photographic light sensitive material as claimed in claim 4, wherein the yellow dye-forming coupler represented by formula (I) is a yellow dye-forming coupler represented by formula (IA):

formula (IA)

$$Q = \begin{pmatrix} N & R_1 & O & (R_2)_m \\ C & N & C & R_{41} \end{pmatrix}$$

wherein Q represents a group of nonmetallic atoms that form a 5- to 7-membered ring in combination with the -N=C-N(R_1)-; R_1 is -(CH_2)₃0- R_{101} in which R_{101} is an alkyl group having 4 to 8 carbon atoms and R_2 each independently represents a substituent; R_{41} represents a secondary or tertiary alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R_2 s R_2 's may be the same or different, and the R_2 s R_2 's may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent.

6. (Original) The silver halide color photographic light sensitive material as claimed in claim 5, wherein Q in formula (IA) is a group represented by -C(-R12)-C(-R12)-SO₂- or -C(-R11)=C(-R12)-CO-, in which R11 and R12 are groups that bond with each other to form a 5- to 7-membered ring together with -C=C-, or they each independently represents a hydrogen atom or a substituent.

7. (Currently amended) The silver halide color photographic light sensitive material as claimed in claim 5, wherein the yellow dye-forming coupler represented by formula (IA) is a yellow dye-forming coupler represented by formula (IIA):

formula (IIA)

$$(R_3)_n$$
 $(R_2)_m$
 $(R_2)_m$
 $(R_2)_m$

wherein R₁ is -(CH₂)₃O-R₁₀₁ in which R₁₀₁ is an alkyl group having 4 to 8 carbon atoms and R₂ each independently represents a substituent; R₄₁ represents a secondary or tertiary alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R₂s R₂'s may be the same or different, and the R₂s R₂'s may bond with each other to form a ring; R₃ represents a substituent; n represents an integer of 0 to 4; when n is 2 or more, the multiple R₃s R₃'s may be the same or different, and the R₃s R₃'s may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent.

8. (Currently amended) The A silver halide color photographic light sensitive material as elaimed in claim 4, wherein the yellow dye-forming coupler represented by formula (I) is a

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yellow dye-forming coupler represented by formula (IB) in at least one layer provided on a support:

formula (IB)

$$Q_1$$
 N Q_1 N Q_2 Q_3 Q_4 Q_5 $Q_$

wherein Q_1 represents a group of nonmetallic atoms that form a 5- to 7-membered ring in combination with the -N=C-N((CH₂)₃O-R_{IOI})-; R_{IOI} represents an alkyl group having 4 to 8 carbon atoms; R₂ represents a substituent; R₄₂ represents a primary alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R₂s R₂'s may be the same or different, and the R₂s R₂'s may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent.

9. (Original) The silver halide color photographic light sensitive material as claimed in claim 8, wherein Q₁ in formula (IB) is a group represented by -C(-R12)-C(-R12)-SO₂- or -C(-R11)=C(-R12)-CO-, in which R11 and R12 are groups that bond with each other to form a 5- to 7-

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membered ring together with -C=C-, or they each independently represent a hydrogen atom or a substituent.

10. (Currently amended) The silver halide color photographic light sensitive material as claimed in claim 8, wherein the yellow dye-forming coupler represented by formula (IB) is a yellow dye-forming coupler represented by formula (IIB):

$$(R_3)n_{11}$$
 $(R_2)m$ $(R_3)n_{12}$ $(R_2)m$ $(R_3)n_{12}$ $(R_2)m$

wherein R₁₀₁ represents an alkyl group having 4 to 8 carbon atoms; R₂ represents a substituent; R₄₂ represents a primary alkyl group; m represents an integer of 0 to 4; when m is 2 or more, the multiple R₂s R₂'s may be the same or different, and the R₂s R₂'s may bond with each other to form a ring; R₃ represents a substituent; n represents an integer of 0 to 4; when n is 2 or more, the multiple R₃s R₃'s may be the same or different, and the R₃s R₃'s may bond with each other to form a ring; and X represents a hydrogen atom, or a group capable of being split-off upon a coupling reaction with an oxidized product of a developing agent.

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11. (Original) The silver halide color photographic light sensitive material as claimed in

claim 8, wherein R₂ in formula (IB) represents a t-butyl group.

12. (Currently amended) The silver halide color photographic light sensitive material as

claimed in claim 4, wherein the amount of the yellow dye-forming coupler is 1×10^{-3} mole to 1

mole per mol mole of silver halide.

13. (Original) The silver halide color photographic light sensitive material as claimed in

claim 4, wherein an emulsion of the layer containing the yellow dye-forming coupler represented

by formula (I) is a silver halide emulsion having silver chloride content of 90 mol% or more.

14. (Original) The silver halide color photographic light sensitive material as claimed in

claim 13, wherein the silver halide emulsion is doped with an iridium complex.

15. (Original) The silver halide color photographic light sensitive material as claimed in

claim 4, wherein a hydrophilic colloid layer is provided between the support and a color-forming

silver halide emulsion layer nearest to the support.